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Declaration of Performance No. 023/DoP

In accordance with Regulation (EU) No 305/2011 of the European Parliament and of the Council laying down harmonised conditions for the marketing of construction products (CPR EU 305/2011)

1. Unique identification code of the product-type:

Fibre-cement profiled sheets and fittings

Type, batch or serial number or any other element allowing identification of the construction product as required pursuant to Article 11(4):

Swisspearl W177-5,5 RC, Swisspearl W177-6,5 RC Profile 177 mm/51 mm, Thickness 6,5 mm (Cembrit W177-5,5 RC, Cembrit W177-6,5 RC, B55 RC, B65 RC, A6, A6,5, B9 RC, CEMFORT B55, CEMFORT B65, RC-P5, RC-P6)

2. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer:

Roofing Internal wall finishes External wall and ceiling finishes

3. Name, registered trade name or registered trade mark and contact address of the manufacturer as required pursuant to Article 11(5):

Swisspearl Group AG Eternitstrasse 3 CH-8865 Niederurnen Switzerland Email: <u>info@swisspearl.com</u>

4. Where applicable, name and contact address of the authorised representative whose mandate covers the tasks specified in Article 12(2):

Not applicable

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V:

AVCP System 3

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6a. Name and identification number of the notified body (in case of the declaration of performance concerning a construction product covered by a harmonised standard):

Technical and Testing Institute of Construction Prague, s. p. Notified body No. 1020 Branch 0700– Ostrava, U Studia 14 700 30, Ostrava-Zábřeh, Czech Republic

Notified body performed Initial Type Test under system 3 according to EN 494. Test report no. 1020-CPD-070030732 of February 8, 2007.

PAVUS, a.s. Notified body No. 1391 Prosecká 412/74, 190 00 PRAHA 9 – Prosek, Czech Republic

Notified Body performed reaction to fire testing and classification according EN 13501-1. Classification report no. PK1-01-07-010-E-1 (painted sheets), dated December 8th, 2016 and no. PK1-01-07-011-E-1 (unpainted sheets) dated December 8th, 2016.

6b. Name and identification number of the Technical Assessment Body (in case of the declaration of performance concerning a construction product for which a European Technical Assessment has been issued):

Not applicable

7. Declared performance:

Fibre-cement profiled sheets – NT, profile 177 mm / 51 mm, thickness 6,5 mm	
Performance	Harmonised technical specification
NT	
CIX Min. 4250 N/m Min. 55 Nm/m	
min 1 400 kg/m ³	
Pass	
BROOF (deemed to satisf	y)
Unpainted sheets A1	
No water drops	Fibre-cement profiled
\pm 10 mm + 10 mm / - 5 mm 6,5 mm ± 0,6 mm 51 mm ± 3 mm 177 ± 2 mm max 6 mm/m No performance determ R _L ≥ 0,7 R _L ≥ 0,7 R _L ≥ 0,7	sheets and fittings Product specification and test methods
	PerformanceNTCIXMin. 4250 N/mMin. 55 Nm/mmin 1 400 kg/m³PassB _{ROOF} (deemed to satisfied unpainted sheets A1Painted sheets A1Painted sheets A2-strictNo water drops \pm 10 mm \pm 10 mm \pm 10 mm \pm 10 mm /- 5 mm $6,5$ mm \pm 0,6 mm51 mm \pm 3 mm177 \pm 2 mmmax 6 mm/mNo performance determ $R_L \ge 0,7$ $R_L \ge 0,7$

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8. Appropriate Technical Documentation and/or Specific Technical Documentation:

EN 494:2012+A1:2015 Fibre-cement profiled sheets and fittings Product specification and test methods

The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 7. This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 3.

Signed for and on behalf of the manufacturer by:

Esben Moos, Group Technical Manager Aalborg, March 23rd, 2023

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